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Substitute for form 1449/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Col	mplete if Known
Application Number	10/789,900
Filing Date	February 27, 2004
First Named Inventor	ERIC J. BECKMAN
Art Unit	程等 (62)
Examiner Name	SHAILENDRA KUMAR
Attenney Dealest Number	02 027 CID

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f Innove)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
80	A1	US- 4,942,259	06-27-1988	PARRIS	
	A2	^{US-} 5,059,713	05-24-1990	ARMOR	
	A3	^{US-} 5,527,963	10-16-1994	SATO	
16	A4	^{US-} 4,804,686	05-13-1986	REGNIER	
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		FOREIG	N PATENT DOCL	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
8.e	B1	FR 2 558 156	07-19-1985	MITSUBISHI CHEMICAL INDUSTRIES LIMITED		
	B2	DE 4116266 A1	03-12-1992	AIR PRODUCTS AND CHEMICAL. INC.		
	В3	DE 4438366 A1	05-02-1996	BASF AG		
	B4	EU 0361514 A2	04-04-1990	FLUI PHOTO FILM CO., LTD		
	85	EU 0362804 A2	04-11-1990	FLUI PHOTO FILM CO., LTD		
4	B6	EU 0440226 A2	08-07-1991	FWI PHOTO FILM CO., LTD		

Examiner Signature	57	enne	4	Date Considered	प	4	105	

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Examiner Initials*	Cite No.	No.1	Document Number	Publication Date MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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BV	B7	WO 2004/020395A1**	03-11-2004	UNIVERSITY OF PITTSBURGH	**International Search Report	
A		"INTERNATIONAL APPLICATION CORRESPONDING TO U.S. PAT. APPL NO. 10852, 104 OF WHICH THE PRESENT APPLICATION IS A CIP			" International Professory Exemplastics Paport and Welton Opinion	
BIC	B8	JP 61097309 A	05-15-1986	MOTSUBISHI CHEMICAL INDUSTRIES LIMITED	Abstract	L
	B9	JP 03319007 B	08-26-2002	MITSUBISHI KASEI CORPORATION	Abstract	
	B10	JP 03182946 B	07-03-2001	MITSUBISHI KASEI CORPORATION	Abstract	
4	B11	JP 03314417 B	08-12-2002	MITSUBISHI KASEI CORPORATION	Abstract	

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Complete if Known Substitute for form 1449/PTO **Application Number** 10/789,900 Filing Date February 27, 2004 INFORMATION DISCLOSURE **ERIC J. BECKMAN** First Named Inventor STATEMENT BY APPLICANT Art Unit 1333 62 (Use as many sheets as necessary) SHAILENDRA KUMAR Examiner Name Attorney Docket Number | 02-027 CIP Sheet

		-	U. S. PATENT D	OCUMENTS	
Examiner Cite	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
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		FORE	IGN PATENT DOCL	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Publication Date Ap		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ³ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	
80	B12	JP 62059248	03-14-1987	MITSUBISHI CHEM IND LTD.	Abstract	
	B13	EP 0 184 074	11-21-1985	BASF AKTIENGESELLSCHAFT		
	B14	DE 3500773	07-25-1985	MITSUBISHI CHEM IND LTD.		L
	B15	JP 63190862	08-08-1988	MITSUBISHI CHEM IND		
71	B16	PCT/US2005/005840 ***			INTERNATIONAL SEARCH REPORT AND WRITTEN OPPINON	
		" INTERNATIONAL PATENT APPLICATION CORRESPONDING TO PRESENT US PATENT APPLICATION	02-24-2005	UNIVERSITY OF PITTSBURGH		Г

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Jubanic				Application Number	10/789,900		
INF	ORMATION	DIS	CLOSURE	Filing Date	February 27, 2004		
STA	STATEMENT BY APPLICANT			First Named Inventor	ERIC J. BECKMAN		
	Ales es menu abe	-4		Art Unit	(62)		
	(Use as many she	ets as n	ecess <i>ary)</i>	Examiner Name	Shailendra Kumar		
Sheet	4	of	4	Attorney Docket Number	02-027 CIP		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
Sh	C1	PARRIS, G.E. and ARMOR, J.N.; Catalytic Cracking of Organic Amides. II Use of Substituted Amides, Mechanism, and a Predictive Index for Reactivity. Applied Catalysis, VOI. 78, pp 65-78 (1991)	
810	C2	CHANG, YIHUA et. al. Water-Soluble Copolymers. 47. Copolymerization of Maleic Anhydride and N-Vinylformamide; Macromolecules; (1993), 26; pp 4814-4817.	
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